|  |
| --- |
| **ITU Operational Bulletinwww.itu.int/itu-t/bulletin** |
| No. **1218** | 15.IV.2021 | (Information received by 30 March 2021) ISSN 1564-5223 (Online) |
| Place des Nations CH-1211 Genève 20 (Switzerland) Tel: +41 22 730 5111 **E-mail: itumail@itu.int** | **Standardization Bureau (TSB)Tel: +41 22 730 5211Fax: +41 22 730 5853E-mail: tsbmail@itu.int / tsbtson@itu.int** | **Radiocommunication Bureau (BR)Tel: +41 22 730 5560Fax: +41 22 730 5785E-mail:** **brmail@itu.int** |

# Table of Contents

*Page*

**GENERAL INFORMATION**

Lists annexed to the ITU Operational Bulletin: *Note from TSB* 3

Telephone Service:

Belize (*Public Utilities Commission (PUC), Belize City*) 4

Morocco (*Agence Nationale de Réglementation des Télécommunications (ANRT),* *Rabat*) 5

Papua New Guinea (*National Information & Communications Technology Authority (NICTA),* Boroko) 6

Vanuatu (*Telecommunications, Radiocommunication and Broadcasting Regulator*, Port-Vila) 7

Service Restrictions 8

Call-Back and alternative calling procedures (Res. 21 Rev. PP-06) 8

**AMENDMENTS TO SERVICE PUBLICATIONS**

List of Issuer Identifier Numbers for the International Telecommunication Charge Card 9

Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions 10

List of ITU Carrier Codes 11

List of International Signalling Point Codes (ISPC) 12

National Numbering Plan 13

| *Dates of publication of the nextOperational Bulletins* | *Including informationreceived by:* |
| --- | --- |
| 1219 | 1.V.2021 | 15.IV.2021 |
| 1220 | 15.V.2021 | 30.IV.2021 |
| 1221 | 1.VI.2021 | 14.V.2021 |
| 1222 | 15.VI.2021 | 30.V.2021 |
| 1223 | 1.VII.2021 | 15.VI.2021 |
| 1224 | 15.VII.2021 | 30.VI.2021 |
| 1225 | 1.VIII.2021 | 15.VII.2021 |
| 1226 | 15.VIII.2021 | 30.VII.2021 |
| 1227 | 1.IX.2021 | 13.VIII.2021 |
| 1228 | 15.IX.2021 | 1.IX.2021 |
| 1229 | 1.X.2021 | 15.IX.2021 |
| 1230 | 15.X.2021 | 30.IX.2021 |
| 1231 | 1.XI.2021 | 15.X.2021 |
| 1232 | 15.XI.2021 | 1.XI.2021 |
| 1233 | 1.XII.2021 | 15.XI.2021 |
| 1234 | 15.XII.2021 | 1.XII.2021 |
| 1235 | 1.I.2022 | 10.XII.2021 |

# GENERAL INFORMATION

Lists annexed to the ITU Operational Bulletin

**Note from TSB**

A. The following Lists have been published by TSB or BR as Annexes to the ITU Operational Bulletin (OB):

OB No.

1199 List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 July 2020)

1162 Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions (According to Recommendation ITU-T E.212 (09/2016)) (Position on 15 December 2018)

1161 List of Issuer Identifier Numbers for the International Telecommunication Charge Card (In accordance with Recommendation ITU-T E.118 (05/2006)) (Position on 1 December 2018)

1154 Status of Radiocommunications between Amateur Stations of Different Countries (In accordance with optional provision No. 25.1 of the Radio Regulations) and Form of Call Signs assigned by each Administration to its Amateur and Experimental Stations (Position on 15 August 2018)

1125 List of Signalling Area/Network Codes (SANC) (Complement to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 June 2017)

1125 List of terrestrial trunk radio mobile country codes (Complement to Recommendation ITU-T E.218 (05/2004)) (Position on 1 June 2017)

1117 List of mobile country or geographical area codes (Complement to Recommendation ITU‑T E.212 (09/2016)) (Position on 1 February 2017).

1114 List of Recommendation ITU-T E.164 assigned country codes (Complement to Recommendation ITU‑T E.164 (11/2010)) (Position on 15 December 2016)

1096 Legal time 2016

1060 List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (03/2013) (Position on 15 September 2014)

1015 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (11/2010)) (Position on 1 November 2012)

1002 List of Country or Geographical Area Codes for non-standard facilities in telematic services (Complement to ITU-T Recommendation T.35 (02/2000)) (Position on 15 April 2012)

1001 List of the national authorities designated to assign ITU-T Recommendation T.35 terminal provider codes (Position on 1 April 2012)

1000 Service Restrictions (Recapitulatory list of service restrictions in force relating to telecommunications operation) (Position on 15 March 2012)

994 Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (11/2010)) (Position on 15 December 2011)

991 Call-Back and alternative calling procedures (Res. 21 Rev. PP-06)

980 List of Telegram Destination Indicators (In accordance with ITU-T Recommen­dation F.32 (10/1995)) (Position on 15 May 2011)

978 List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU‑T Recommendations F.69 (06/1994) and F.68 (11/1988)) (Position on 15 April 2011)

977 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/2000)) (Position on 1 April 2011)

976 List of Data Country or Geographical Area Codes (Complement to ITU‑T Recommen­dation X.121 (10/2000)) (Position on 15 March 2011)

974 List of Names of Administration Management Domains (ADMD) (In accordance with ITU‑T F.400 and X.400 series Recommendations) (Position on 15 February 2011)

955 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/1998)) (Position on 1 May 2010)

669 Five-letter Code Groups for the use of the International Public Telegram Service (According to ITU-T Recommendation F.1 (03/1998))

B. The following Lists are available online from the ITU-T website:

List of ITU Carrier Codes (ITU-T Rec. M.1400) www.itu.int/ITU-T/inr/icc/index.html

Bureaufax Table (ITU-T Rec. F.170) www.itu.int/ITU-T/inr/bureaufax/index.html

List of recognized operating agencies (ROAs) [www.itu.int/ITU-T/inr/roa/index.html](http://www.itu.int/ITU-T/inr/roa/index.html)

Telephone Service
(Recommendation ITU-T E.164)

url: www.itu.int/itu-t/inr/nnp

**Belize (country code +501)**

Communication of 25.III.2021:

The *Public Utilities Commission (PUC),* Belize City, announces the following update in the national numbering plan of Belize.

*Description of introduction of new resources for national E.164 numbering plan for country code 501:*

| *NDC (national destination code) or leading digits of N(S)N (national (significant) number)* | *N(S)N number length* | *Usage of E.164 number* | *Time and date of introduction* |
| --- | --- | --- | --- |
| *Maximum length* | *Minimum length* |
| 260 | 7 digits | 7 digits | Geographic Number – Prepaid Fixed Line telephony for Speednet Communications Ltd; Belize District | 2021-03-24-00:00 |
| 280 | 7 digits | 7 digits | Geographic Number – Postpaid Fixed Line telephony for Speednet Communications Ltd; Belize District | 2021-03-24-00:00 |
| 360 | 7 digits | 7 digits | Geographic Number – Prepaid Fixed Line telephony for Speednet Communications Ltd; Orange Walk District | 2021-03-24-00:00 |
| 380 | 7 digits | 7 digits | Geographic Number – Postpaid Fixed Line telephony for Speednet Communications Ltd; Orange Walk District | 2021-03-24-00:00 |
| 460 | 7 digits | 7 digits | Geographic Number – Prepaid Fixed Line telephony for Speednet Communications Ltd; Corozal District | 2021-03-24-00:00 |
| 480 | 7 digits | 7 digits | Geographic Number – Postpaid Fixed Line telephony for Speednet Communications Ltd; Corozal District | 2021-03-24-00:00 |
| 560 | 7 digits | 7 digits | Geographic Number – Prepaid Fixed Line telephony for Speednet Communications Ltd; Stann Creek District | 2021-03-24-00:00 |
| 580 | 7 digits | 7 digits | Geographic Number – Postpaid Fixed Line telephony for Speednet Communications Ltd; Stann Creek District | 2021-03-24-00:00 |
| 760 | 7 digits | 7 digits | Geographic Number – Prepaid Fixed Line telephony for Speednet Communications Ltd; Toledo District | 2021-03-24-00:00 |
| 780 | 7 digits | 7 digits | Geographic Number – Postpaid Fixed Line telephony for Speednet Communications Ltd; Toledo District | 2021-03-24-00:00 |
| 860 | 7 digits | 7 digits | Geographic Number – Prepaid Fixed Line telephony for Speednet Communications Ltd; Cayo District | 2021-03-24-00:00 |
| 880 | 7 digits | 7 digits | Geographic Number – Postpaid Fixed Line telephony for Speednet Communications Ltd; Cayo District | 2021-03-24-00:00 |

Contact:

Mr Abraham Teck

Public Utilities Commission (PUC)

41 Gabourel Lane

P.O. Box 300

BELIZE CITY

Belize

Tel: +501 223 4938

Fax: +501 223 6818

E-mail: telecom@puc.bz

URL: www.puc.bz

**Morocco (country code +212)**

Communication of 24.III.2021:

The *Agence Nationale de Réglementation des Télécommunications (ANRT)*, Rabat, announces the following update of the national telephone-numbering plan of Morocco.

* Description of introduction of new resource for national E.164 numbering plan for country code +212:

| *NDC (national destination code) or leading digits of N(S)N (national (significant) number)* | *N(S)N number length* | *Usage of E.164 number* | *Additional information* |
| --- | --- | --- | --- |
| *Maximum length* | *Minimum length* |
| 710 | 9 | 9 | Mobile services 2G/3G/4G | Wana Corporate 1 |

1: INWI

Contact:

Motiaa Abdelhay

Agence Nationale de Réglementation des Télécommunications (ANRT)

Centre d'affaires

Boulevard Ar-Riad, Hay Riad

B.P. 2939

RABAT 10100

Morocco

Tel: +212 5 37 71 85 64

E-mail: numerotation@anrt.ma

URL: www.anrt.ma

**Papua New Guinea (country code +675)**

Communication of 26.III.2021:

The *National Information & Communications Technology Authority (NICTA),* Boroko, announces the following update in the national numbering plan of Papua New Guinea.

* ***Presentation of national ITU-T E.164 numbering plan for country code 675:***

a) Overview:

 The minimum number length (excluding the country code) is 8 digits.

 The maximum number length (excluding the country code) is 8 digits.

b) Link to the national database (or any applicable list) with assigned ITU-T E.164 numbers within the national numbering plan (if any): n/a

c) Link to the real-time database reflecting ported ITU-T E.164 numbers (if any): n/a

d) detail of numbering plan:

| *NDC (national destination code) or leading digits of N(S)N (national (significant) number)* | *N(S)N number length* | *Usage of ITU-T E.164 number* | *Additional information* |
| --- | --- | --- | --- |
| *Maximum length* | *Minimum length* |
| 77000000-77999999 | 8 | 8 | Non-geographic number re-assigned or transferred to Bemobile from Telikom PNG Limited | GSM Mobile Service |

* ***Description of deletion of resource for national E.164 numbering plan for country code 675:***

| *NDC (national destination code) or leading digits of N(S)N (national (significant) number)* | *Usage of ITU-T E.164 number* | *Time and date of deletion* |
| --- | --- | --- |
| 77000000-77099999 (NDC) | Fixed Wireless Access | 2021-03-05 |
| 77100000-77199999 (NDC) | Fixed Wireless Access | 2021-03-05 |
| 77200000-77299999 (NDC) | Fixed Wireless Access | 2021-03-05 |
| 77300000-77399999 (NDC) | Fixed Wireless Access | 2021-03-05 |
| 77400000-77499999 (NDC) | Fixed Wireless Access | 2021-03-05 |
| 77500000-77599999 (NDC) | Mobile Service Access | 2021-03-05 |
| 20150 (NDC) | Non-geographic number assigned to Bemobile | 2021-03-05 |
| 20150 (NDC) | Non-geographic number assigned to Telikom PNG Limited | 2021-03-05 |

* ***Description of number change for national ITU-T E.164 numbering plan for country code 675:***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| *Communicated time and date of change* | *N(S)N* | *Usage of E.164 number* | *Parallel running* | *Operator* | *Proposed wording of announcement* |
| *Oldnumber* | *Newnumber* | *Begins* | *Ends* |
| 2021-03-05 | 775x | 77xx | GSM Mobile Service | 77000000 | 77999999 | Bemobile | Non-geographic number now assigned to Bemobile from Telikom PNG Limited |

Please note that the notifications are being made for *Bemobile*, an ICT operator in Papua New Guinea (PNG), that has taken over the number resources once held by *Telikom (PNG) Limited*.

This is due to a PNG Government decision to restructure these two government owned operators making *Bemobile* the mobile operator while *Telikom PNG* remains the fixed line operator.

Contact:

Mr Kila Gulo-Vui

National Information & Communications Technology Authority (NICTA)

Corner of Frangipani & Croton Street, HOHOLA

P.O. Box 8444

111 BOROKO, NCD

Papua New Guinea

Tel: +675 303 3227

Fax: +675 325 6868

E-mail: kgulovui@nicta.gov.pg

URL: www.nicta.gov.pg

**Vanuatu (country code +678)**

Communication of 25.III.2021:

The *Telecommunications, Radiocommunication and Broadcasting Regulator*, Port-Vila, announces the introduction of new mobile voice number ranges as follows in the Vanuatu National Numbering Plan:

*Description of introduction of new resource for national E.164 numbering plan for country code 678:*

| *NDC (national destination code) or leading digits of N(S)N (national (significant) number)* | *N(S)N number length* | *Usage of E.164 number* | *Time and date of introduction* |
| --- | --- | --- | --- |
| *Maximum length* | *Minimum length* |
| 80XXXXX – 89XXXXX | seven | seven | Mobile Assigned to WanTok Network Limited | 1 April 2021 |

Contact:

 Mr Brian Winji

 Telecommunications, Radiocommunication and Broadcasting Regulator

 P.O. Box 3547

 PORT-VILA

 Vanuatu

 Tel: +678 27621

 Fax: +678 27440

 E-mail: enquiries@trbr.vu

 URL: www.trbr.vu

Service Restrictions

See URL: www.itu.int/pub/T-SP-SR.1-2012

|  |  |
| --- | --- |
| Country/geographical area | OB |

|  |  |  |  |
| --- | --- | --- | --- |
| **Seychelles** | **1006 (p.13)** |  |  |
| **Slovakia** | **1007 (p.12)** |  |  |
| **Malaysia** | **1013 (p.5)** |  |  |
| **Thailand** | **1034 (p.5)** |  |  |
| **São Tomé and Principe** | **1039 (p.14)** |  |  |
| **Uruguay** | **1039 (p.14)** |  |  |
| **Hong Kong, China** | **1068 (p.4)** |  |  |
| **Ukraine** | **1148 (p.5)** |  |  |

Call-Back
and alternative calling procedures (Res. 21 Rev. PP-06)

See URL: www.itu.int/pub/T-SP-PP.RES.21-2011/

# AMENDMENTS TO SERVICE PUBLICATIONS

Abbreviations used

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ADD | Insert |  | PAR | Paragraph |
| COL | Column |  | REP | Replace |
| LIR | Read |  | SUP | Delete |
| P | Page(s) |  |  |  |

**List of Issuer Identifier Numbers for
the International Telecommunication Charge Card
(in accordance with ITU-T Recommendation E.118 (05/2006))
(Position on 1 December 2018)**

(Annex to ITU Operational Bulletin No. 1161 – 1.XII.2018)
(Amendment No. 46)

**Sweden LIR**

|  |  |  |  |
| --- | --- | --- | --- |
| *Country/**geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* |
| Sweden | **Tele2 Sverige AB**Box 62SE-164 94 KISTA | **89 46 14** | Mats Larsson HammarstenBox 62SE-164 94 KISTATel: +46 70 660 25 23E-mail: mats.larssonhammarsten@tele2.com |

**Switzerland ADD**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Country/geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* | *Effective date of usage* |
| Switzerland | **Lycamobile AG**Hermetschloostrasse 73CH-8048 ZÜRICH | **89 41 33** | Lycamobile AG (Legal)195 Marsh WallE14 9SG LONDON(United Kingdom)Tel : +44 207 536 6450E-mail: legal@lycamobile.com | 17.III.2021 |

|  |  |  |
| --- | --- | --- |
|  |  |  |
|  |

|  |
| --- |
| **Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions(According to Recommendation ITU-T E.212 (09/2016))(Position on 15 December 2018)** |

 |  |
|  |  |  |
|  |

|  |
| --- |
| (Annex to ITU Operational Bulletin No. 1162 - 15.XII.2018)(Amendment No. 52) |

 |  |
|  |  |  |
|  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| ***Country/Geographical area*** | ***MCC+MNC \**** | ***Operator/Network*** |
| **Hong Kong, China SUP** |  |  |
| 454 09 | CMMobile Global Communications Ltd |
| 454 23 | Lycamobile Hong Kong Ltd |
| **Hong Kong, China ADD** |  |  |
| 454 36 | Easco Telecommunications Limited |
| **Hong Kong, China LIR** |  |  |
| 454 12 | China Mobile Hong Kong Company Limited |
| 454 13 | China Mobile Hong Kong Company Limited |
| 454 21 | 21 ViaNet Group Limited |
| 454 30 | China Mobile Hong Kong Company Limited |

 |  |  |
|  |  |  |  |  |
|  |

|  |
| --- |
| \_\_\_\_\_\_\_\_\_\_\_\_\*                  MCC: Mobile Country Code / Indicatif de pays du mobile / Indicativo de país para el servicio móvil                    MNC: Mobile Network Code / Code de réseau mobile / Indicativo de red para el servicio móvil |

 |  |

 |  |

List of ITU Carrier Codes
(According to Recommendation ITU-T M.1400 (03/2013))
(Position on 15 September 2014)

(Annex to ITU Operational Bulletin No. 1060 – 15.IX.2014)
(Amendment No. 113)

| ***Country or area/ISO code*** | ***Company Code*** | ***Contact*** |
| --- | --- | --- |
| ***Company Name/Address*** | ***(carrier code)*** |  |

***Germany (Federal Republic of) / DEU* ADD**

|  |  |  |
| --- | --- | --- |
| Stadtwerke Pforzheim GmbH & Co.KGSandweg 22D-75179 PFORZHEIM | **DESWP** | Mr Kristian KronenwetterTel.: +49 7231 3971 7610Fax: +49 7231 3971 7009Email: kristian.kronenwetter@stadtwerke-pforzheim.de |

|  |  |  |
| --- | --- | --- |
| TWL-KOM GmbHDonnersbergweg 4D-67059 LUDWIGSHAFEN  | **TWLKOM** | Mr Richard KuhnTel.: +49 621 669005 0Fax: +49 621 669005 99Email: richard.kuhn@twl-kom.de |

***Germany (Federal Republic of) / DEU* LIR**

|  |  |  |
| --- | --- | --- |
| STROTH Telecom GmbHIn Der Steele 3940559 DUSSELDORF | **TEL2DE** | Ulrich KrauseTel: +49 211 74004 905Fax: +49 211 74004 906E-mail: ulrich.krause@web.de |

List of International Signalling Point Codes (ISPC)
(According to Recommendation ITU-T Q.708 (03/1999))
(Position on 1 July 2020)

(Annex to ITU Operational Bulletin No. 1199 – 1.VII.2020)
(Amendment No. 13)

| Country/ Geographical Area | Unique name of the signalling point | Name of the signalling point operator |
| --- | --- | --- |
| ISPC | DEC |
| **Hong Kong, China SUP** |
| 4-111-0 | 9080 | CCS1582 | 1582HK Ltd |
| 4-176-2 | 9602 | China Virtual (HR) Ltd | China Virtual (Hong Kong) Ltd |
| 4-180-2 | 9634 | PIDD | Pacific IDD Ltd |
| 4-181-4 | 9644 | HKGW02 | China Virtual (Hong Kong) Ltd |
| 4-182-0 | 9648 | MARU | Maruma Networks Ltd |
| 4-183-2 | 9658 | TWHK01 | Telewhite (HK) Ltd |
| 4-183-6 | 9662 | CMTHK01 | CMMobile Global Communications Ltd |
| **Hong Kong, China ADD** |
| 4-111-4 | 9084 | HK1 | TNZI Singapore Pte Limited |
| 4-181-3 | 9643 | CUHK-ISTP1 | China Unicom (Hong Kong) Operations Limited |
| 4-181-6 | 9646 | HKLS01 | HK Langsen International Communication Limited |
| 4-181-7 | 9647 | CUHK-ISTP2 | China Unicom (Hong Kong) Operations Limited |
| 4-184-5 | 9669 | HKTH | Telstra International Limited |
| 4-184-6 | 9670 | HKEA | Telstra International Limited |
| 4-184-7 | 9671 | HKVSTP | Telstra International Limited |
| **Hong Kong, China LIR** |
| 4-105-2 | 9034 | Wharf T&T – WCTU2 | HKBN Enterprise Solutions HK Limited |
| 4-105-3 | 9035 | HTHKIU1 | HGC Global Communications Limited |
| 4-105-7 | 9039 | Wharf T&T - KCTU2 | HKBN Enterprise Solutions HK Limited |
| 4-106-1 | 9041 | HTHKIU2 | HGC Global Communications Limited |
| 4-106-2 | 9042 | KDDIHK | KDDI Hong Kong Limited |
| 4-107-4 | 9052 | SmartGate | SmarTone Communications Limited |
| 4-109-3 | 9067 | Wharf T&T - WCTU5 | HKBN Enterprise Solutions HK Limited |
| 4-111-2 | 9082 | Unicom 3 | China Unicom (Hong Kong) Operations Limited |
| 4-111-6 | 9086 | HKCSW 1 | Vodafone Enterprise Hong Kong Limited |
| 4-177-7 | 9615 | IDD1628 | IDD1628 Limited |
| 4-180-4 | 9636 | HTHKIU3 | HGC Global Communications Limited |
| 4-183-0 | 9656 | HTHKIU5 | HGC Global Communications Limited |
| 4-183-1 | 9657 | HTHKIU6 | HGC Global Communications Limited |
| **Hungary LIR** |
| 2-032-7 | 4359 | Budapest BTH01 | BT Global Europe B.V. Magyarországi Fióktelepe |

\_\_\_\_\_\_\_\_\_\_\_\_

ISPC: International Signalling Point Codes.

 Codes de points sémaphores internationaux (CPSI).

 Códigos de puntos de señalización internacional (CPSI).

**National Numbering Plan
(According to Recommendation ITU-T E.129 (01/2013))**

Web: www.itu.int/itu-t/inr/nnp/index.html

Administrations are requested to notify ITU about their national numbering plan changes, or to give an explanation on their webpage concerning the national numbering plan as well as their contact points, so that the information, which will be made available freely to all administrations/ROAs and service providers, can be posted on the ITU-T website.

For their numbering website, or when sending their information to ITU/TSB (e-mail: tsbtson@itu.int), administrations are kindly requested to use the format as explained in Recommendation ITU-T E.129. They are reminded that they will be responsible for the timely update of this information.

From 15.III.2021, the following countries/geographical areas have updated their national numbering plan on our site:

|  |  |
| --- | --- |
| *Country/ Geographical area* | *Country Code (CC)* |
| Iran (Islamic Republic of) | +98 |